## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS. This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required), Blocks 1 through 5 should be completed where appropriate All further correspondence including the Patent, advance orders and indiffication of maintenance fees will be mailed to the current correspondence address are made told unless controlled and the state of the patent of maintenance fee notificatio CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590 08/22/2011			
	7590	08/22/2011	

Allegheny Technologies Incorporated 1000 Six PPG Place Pittsburgh, PA 15222-5479

Note: A certificate of mailing can only be used for domestic mailings of the Feets) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Feed's Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's page (Signatur

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,918	09/05/2003	Rohin M. Forbes Jones	TAV-2044	8375
TITLE OF INVENTION: INCLUSIONS	COBALT-NICKEL-CHR	OMIUM-MOLYBDENUM ALLOYS WITH REDUCED	LEVEL OF TITANIUM	NITRIDE

APPLN: TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL PEE(S) DUE	DATE DUE	
nonprovisional	nonprovisional NO \$1510		\$300	\$0	\$1810	11/22/2011	
EXAN	EXAMINER ART UNIT		CLASS-SUBCLASS				
ROE, JESSEE RANDALL 1733			420-588000	•			
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.5d).  Change of correspondence address for Change of Correspondence Address form PTO-SB/1223 intached.  "Fee Address" indication for Pee Address' Indication form PTO-SB/47: Rev 03-02 or more revent) attached. Use of a Customer Number is required.			2. For printing on the p			K & L Gates LLP	
			<ol> <li>the names of up to 3 registered patent attorneys or agents OR, alternatively.</li> </ol>			Patrick J. Viccaro	
			(2) the name of a single firm (having as a member a registered atterney or agent) and the names of up to 2 registered patent atterneys or agents. If no name is listed, no name will be printed.		ra 2		
					is 3 John E.	Grosselin, III	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filled for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

ATI Properties, Inc. Albany, OR

Please check the appropriate assignee category or categories (will n	not be printed on the patent): 🔲 Individual 🖫 Corporation or other private group entity 🚨 Governmen
4a. The following fee(s) are submitted:  2 Issue I'ee  3 Publication Fee (No small entity discount permitted)  Advance Order - # of Copies	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by readi cand. Form PTO-2018 is attached.  The Director is hereby authorized to charge the gagging fee(s), any deficiency, or credit any overgrounds to Depoid Account Number of the Company of the Section of the Company of the Section 10 Account Number of the Company of the Section 10 Account Number of the Company of the Section 10 Account Number of the Company of the Section 10 Account Number of the Company of the Section 10 Account Number of the Company of the Section 10 Account Number of the Company of the Section 10 Account Number of the Company of the Section 10 Account Number of the Company of the Section 10 Account Number of t

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status, See 37 CFR 1.27 □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2)

NOTh: The Issue Fee and Publication Fee of required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Unique States Patent and Tradepoirt Office.

Authorized Signatur John E. Grosselin, III Typed or printed name

Registration No

This collection of information is required by 3 T CFR [31]. The information is required to obtain or return a benefit by the public which is to life (and by the USFIO to process) an application. Confedentable is generated by 8 T SC [22] and 3 T CFR. [34]. This collection is estimated to take [22] manners for complete, including allering, preparing, and submitting the completed application form to the USFIO. Time will voy. It is a submitted of the 12 manners for complete, the properties of the 12 manners and the 13 manners of the

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.